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| (21) International Application Number: PCT/EP00/01798 (22)-International Filing Date: 2 March 2000 (02.03.00) (36) Priority Data: 99104922.2 11 March 1999 (11.03.99) EP 99104924.8 11 March 1999 (11.03.99) EP (71) Applicant (for all designated States except US): SOCIETE DES PRODUITS NESTLE S.A. [CH/CH]; P.O. Box 353, CH-1800 Vevey (CH). (72) Inventors; and (75) Inventors/Applicants (for US only): RENIERO, Roberto [IT/CH]; 24, Chemin Paudille, CH-1801 Le Mont-Pèlerin (CH). BRUESSOW, Harald [DE/CH]; 13, Chemin de la Chaumény, CH-1814 La Tour de Peilz (CH). ROCHAT, Florence [CH/CH]; 6, Quartier des Tilleuls, CH-1820 Montreux (CH). VON DER WEID, Thierry [CH/CH]; 10, Route de la Bordinette, CH-1094 Paudex (CH). BLUM-SPERISEN, Stéphanie [DE/CH]; 13, Avenue des Mousquines, CH-1005 Lausanne (CH). NEESER, Jean-Richard [CH/CH]; 6, Sentier de Courtaraye, CH-1073 Savigny (CH). SERVIN, Alain [FR/FR]; UFR de Sc. Ph. Paris XI, Faculté de Pharmacie (Dép. Microb./Immunol.), F-92296 Chatenay-Malabry (FR). | | (74) Agent: STRAUS, Alexander; Becker, Kurig, Straus, Bavarias- trasse 7, D-80336 München (DE). (81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>With an indication in relation to deposited biological</i> <i>material furnished under Rule 13bis separately from the</i> <i>description.</i> |
| (54) Title: LACTOBACILLUS STRAINS CAPABLE OF PREVENTING DIARRHOEA CAUSED BY PATHOGENIC BACTERIA AND ROTAVIRUSES | | |
| (57) Abstract The present invention pertains to novel microorganisms of the family Lactobacillaceae, especially to microorganisms of the genus Lactobacillus, that are useful in preventing or treating diarrhoea brought about by rotaviruses and pathogenic bacteria. In particular, the present invention relates to the use of said microorganisms for the preparation of an ingestible support and to a composition containing the same. | | |